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Substitute f	or form 14	49/PTO		Application Number	10/613,222	
			LOSURE	Filing Date	July 3, 2003	
			LICANT	First Named Inventor	Joseph Rubinfeld	
(Use	as many she	ets as nec	essary)	Art Unit	1642	
			Examiner Name	Gary B. Nickol		
Sheet	1	of	1	Attorney Docket Number	12636-330.201	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
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				Complete if Known	
Substitute for form 1449/PTO INFORMATION DISCLOSURE				Application Number	10/613,222
				Filing Date	July 3, 2003
STATEMENT BY APPLICANT				First Named Inventor	Joseph Rubinfeld
(Use as	many shee	rts as nec	essary)	Art Unit	1642
			Examiner Name	Laura B. Goddard	
Sheet	1	Of	1	Attorney Docket Number	12636-330

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Te
R		KANTARJIAN, et al. Chronic myelogenous leukemia - progress at the M.D. Anderson cancer center over the past two decades and future directions: first Emil J. Freireich award lecture. Clinical Cancer Research. 1997; 3:2723-2733.	
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Examiner	Date 11/20/01
Signature	Considered 1172/06

Signature

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				Filing Date	July 3, 2003	
STATEMENT BY APPLICANT				First Named Inventor	Joseph Rubinfeld	
(Use as	many shee	ts as nec	essary)	Art Unit	1642	
			Examiner Name	Laura B. Goddard		
Sheet	1	Of	4	Attorney Docket Number	12636-330.201	

		U.S. PA	TENT DOC	UMENTS	
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
1		US-2004/0109846	6/10/2004	Rubinfeld et al.	
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		FOREIGN	N PATENT DO	DCUMENTS	
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Examiner	Date	11/20/06
Signature	Considered	11/20/00

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A		BOUCHARD, et al. Incorporation of 5-Aza-2'-deoxycytidine-5'-triphosphate into DNA. Interactions with mammalian DNA polymerase alpha and DNA methylase. Mol. Pharmacol. 1983; 24:109-114.	
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Date Examiner 11/20/06

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Substitute for form 1449/PTO				Application Number	10/613,222	
INFORMATION DISCLOSURE			LOSURE	Filing Date	July 3, 2003	
	STATEMENT BY APPLICANT			First Named Inventor	Joseph Rubinfeld	
(Use d	is many shee	ts as nec	cessary)	Art Unit	1642	
			Examiner Name	Laura B. Goddard		
Sheet	3	Of	4	Attorney Docket Number	12636-330.201	

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Substitute for form 1449/PTO				Application Number	10/613,222
INFORM	ATION	DISC	LOSURE	Filing Date	July 3, 2003
			LICANT	First Named Inventor	Joseph Rubinfeld
(Use a	(Use as many sheets as necessary)			Art Unit	1642
				Examiner Name	Laura B. Goddard
Sheet	4	Of	4	Attorney Docket Number	12636-330.201

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\mathbb{V}		YEVIN, et al. Gene methylation patterns and expression (in DNA Methylation: Molecular Biology and Biological Significance. 1993. Basel: Birkhauser Verlag). EXS. 1993;64:523-568.	

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	Substitute fo	or form 144	9/PTO		Application Number	10/613,222
				CLOSURE	Filing Date	07/03/2003
STATEMENT BY APPLICANT				First Named Inventor	Joseph RUBINFELD	
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3					Examiner Name	Not yet assigned
SŽ	Sheet	1	of	1	Attorney Docket Number	12636-330.201

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Ta	MOMPARLER, RICHARD L., et al., "Clinical Trial on 5-AZA-2'-Deoxycytidine in Patients with Acute Leukemia," <i>Pharmac. Ther.</i> (1985) Vol. 30: pp. 277-286	
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V	WIJERMANS, PW, et al., "Continuous infusion of low-dose 5-Aza-2'-deoxycytidine in elderly patients with high-risk myelodysplastic syndrome," <i>Leukemia</i> (March 1997) Vol. 11, Suppl. 1: S19-S23	

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Substitute for form 1449/PTO
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

Sheet

Examiner

Application Number 10/613,222

Filing Date 07/03/2003

First Named Inventor Joseph RUBINFELD

Art Unit 1642

Examiner Name Not yet assigned

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				Complete if Known		
Substitute for form 1449/PTO INFORMATION DISCLOSURE				Application Number	10/613,222	
				Filing Date	07/03/2003	
	STATEMENT BY APPLICANT			First Named Inventor	Joseph RUBINFELD	
(Use a	s many shee	is as ne	cessary)	Art Unit	1642	
	(Use as many sheets as necessary)			Examiner Name	Not yet assigned	
Sheet	2	of	4	Attorney Docket Number	12636-330.201	

Examiner Initials*	Cite No.1	Foreign Patent Document Country Code' - Number' - Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
1		CS 269077	12/22/1963	Ceskoslovenska	, , ,	T
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		DE 1922702	05/03/1969	Ceskoslovenska		T
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		EP 286958	04/06/1988	Merck Pg		
1		JP 05219974	02/13/1992	Mitsui Petrochem Ind		
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		JP 2002223753	01/30/2001	Hitachi		L
\		JP 2002370939	06/12/2001	Taisho Pharmaceutical		l
		TD 0000010000	0.4/0.5/0.000	Co. Ltd.		┞
		JP 2003310293	04/26/2002	Mitsui Chemical Inc.		L
		PCT/US04/22367	07/20/2005	SuperGen, Inc.		
	-	International Search Report	05/05/5005			L
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		WO 99/01118	07/01/1997	Artherogenics, Inc.		Γ
		WO 00/23112	10/19/1998	Methylgene, Inc.		Γ
		WO 00/40269	01/05/1999	Clarence Lee		Τ
		WO 00/74634 A2	06/03/1999	AU, Jessie, L., S.		T
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		WO 02/47611 A2	11/28/2000	Board of Regents of		H
-				the University of		
			<u> </u>	Texas System	l	
		WO 02/053138 A2	01/02/2001	Shanahan-Prendergast,		Γ
				Elisabeth		

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			LOSURE	Filing Date	07/03/2003	
	STATEMENT BY APPLICANT		First Named Inventor	Joseph RUBINFELD		
(Use as	many shee	ts as ne	cessary)	Art Unit	1642	
			Examiner Name	Not yet assigned		
Sheet	3	of	4	Attorney Docket Number	12636-330.201	

		FOREIGN	PATENT DO	CUMENTS		
Examiner Cite Initials* No.1		Foreign Patent Document Country Code' - Number' - Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
700		WO 02/057425 A2	01/22/2001	Merck & Co., Inc.		
\leftarrow		WO 02/076486 A2	02/05/2001	Innoventus Project AB		
		WO 02/085400 A1	04/24/2001	Supergen, Inc.		Γ
•		WO 03/020252 A2	09/05/2001	Oncopharm Corporation		
		WO 03/026574 A2	09/24/2001	AU, Jessie, LS.		
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		WO 03/076593 A2	03/07/2002	The Johns Hopkins University School of Medicine		
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		WO 03/092623 A2	05/02/2002	Wyeth Holdings Corporation		
$\neg \forall$		WO 2004/009023 A2	07/18/2002	University of Utah Research Foundation		
Examiner				Date Considered 11/201	106	

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Substitute for	Substitute for form 1449/PTO INFORMATION DISCLOSURE			Application Number	10/613,222	
INFORM				Filing Date	07/03/2003	
	STATEMENT BY APPLICANT		First Named Inventor	Joseph RUBINFELD		
(Use a	as many shee	ts as ne	cessary)	Art Unit	1642	
			Examiner Name	Not yet assigned		
Sheet	4	of	4	Attorney Docket Number	12636-330.201	

Examiner Initials*	Cite No. ¹	NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		VON HOFF, et al., "5-Azacytidine. A New Anticancer Drug With Effectiveness in Acute Myelogenous Leukemia," Annals of Internal Medicine (1976) 85(2), pages 237-245	
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Substitute fo	r form 144	49A/PTO		Application No.	10/613,222	
INFORMATION DISCLOSURE				Filing Date	July 3, 2003	
	STATEMENT BY APPLICANT		First Named Inventor	Rubinfeld		
(Use as	many sh	eets as ned	cessary)	Art Unit	1645	
				Examiner Name	Unassigned	
Sheet	1	Of	2	Attorney Docket No.	12636-330.201	

		OTHER PRIOR ART – NON PATENT RELATED DOCUMENTS Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the	
Examiner Initials*	Cite No.1	Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher city and/or country where published	T²
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1 AM		Acute Leukemia, Leukemia Research, Vol. 5, pp. 131-142, 1981	<u> </u>
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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 8 Applicant is to place a check mark here if English language Translation is attached.

2662643_1.DOC Attorney Docket No. 12636-330.201



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Complete if Known Substitute for form 1449A/PTO Application No. 10/613,222 INFORMATION DISCLOSURE **Filing Date** July 3, 2003 STATEMENT BY APPLICANT **First Named Inventor** Rubinfeld (Use as many sheets as necessary) **Art Unit** 1645 **Examiner Name** Unassigned 2 12636-330.201 Sheet 2 Of Attorney Docket No.

	OTHER PRIOR ART – NON PATENT RELATED DOCUMENTS
	Wijermans et al., DNA Demethylating Therapy in MDS: The Experience with 5-AZA-2'-Deosycytidine (Decitabine), <i>Blood: The Journal of The American Society of Hematology</i> , Vol. 94, No. 16, Supp. 1, pp. 306a, 1999
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EXAMINER SIGNATURE	DATE CONSIDERED 11/20/0 Co

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Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

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	STATEMENT BY APPLICANT		First Named Inventor	Joseph Rubinfeld		
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Sheet	1	Of	2	Attorney Docket No.	12636-330	

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				Examiner Name	Unassigned
Sheet	2	Of	2	Attorney Docket No.	12636-330

OTHER PRIOR ART – NON PATENT RELATED DOCUMENTS			
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X		ANZAI, et al., Synergistic Cytotoxicity with 2'-Deoxy-5-Azacytidine and Topotecan in Vitro and in Vivo, Cancer Res. (1992) Vol. 52, No. 8; Abstract.	
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